

Name:FOXP1 mouse monoclonal antibody,clone UMAB89
Product Data Sheet - UltraMAB

Catalog: UM800020

Gene Name:Homo sapiens forkhead box P1 (FOXP1), transcript variant 1
GeneBank accession: NM_032682
Isotype: IgG1

Reactivity: Human
Test application: WB
Clone Name: Clone UMAB89

Gene Synonym: 12CC4; hFKH1B; HSPC215; QRF1

Validation Data:

Guaranteed Applications: IHC, 10K-CHIP

Western Blot

Suggested Dilutions: IHC 1:100,

Immunogen: Full length human recombinant protein of human FOXP1 (NP_116071) produced in SF9 cell.

Components:

- FOXP1 mouse monoclonal antibody,clone UMAB89 (UM800020)

Amount:

UM800020 100ul

Concentration: 0.5~1.0 mg/ml (Lot Dependent)

Storage Condition: Shipped at 4C. Upon delivery store at -20C. Dilute in PBS (pH7.3) before use. Stable for 12 months from date of receipt. Avoid repeated freeze-thaws.

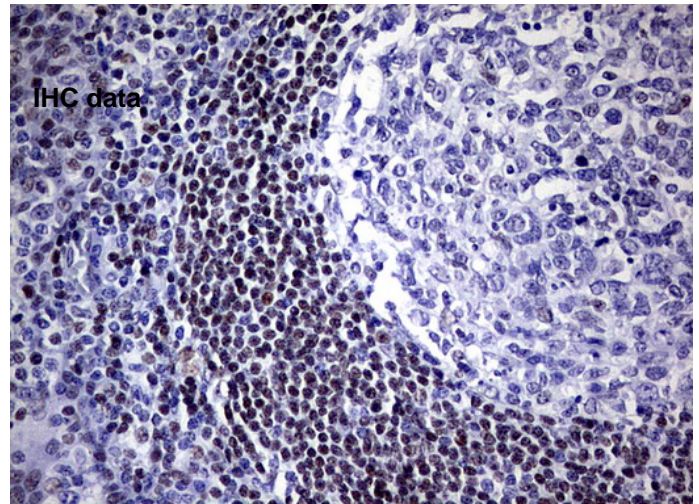
Buffer: PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.

Purification:

Purified from mouse ascites fluids by affinity chromatography

Background:

This gene belongs to subfamily P of the forkhead box (FOX) transcription factor family. Forkhead box transcription factors play important roles in the regulation of tissue- and cell type-specific gene transcription during both development and adulthood. Forkhead box P1 protein contains both DNA-binding- and protein-protein binding-domains. This gene may act as a tumor suppressor as it is lost in several tumor types and maps to a chromosomal region (3p14.1) reported to contain a tumor suppressor gene(s). Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jul



Immunohistochemical staining of paraffin-embedded Human tonsil using anti-FOXP1 mouse monoclonal antibody. (UM800020)

Related Product:

TrueORF cDNA clones
VERIFY Tagged Antigen lysates
HuSH-29 shRNA
Western Blot reagents
Anti-myc/DDK tag antibodies

* Peptide sequence of the DDK-tag (Flag®): N-DYKDDDDK-C Flag® is a registered trademark of Sigma-Aldrich

* More validation images may be available on our website:

<http://www.origene.com/antibody/UM800020.aspx>

This product is to be used for laboratory only. Not for diagnostic or therapeutic use.

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